

Lexmark C546dtn



Small and smart design, big-business color. Who else but Lexmark could make color so rewarding!

Print Technology

Color Laser

Print Speed (Letter, Black)

Up to 25 ppm

Print Speed (Letter, Color)

Up to 25 ppm

Print Speed (Letter, Black) Duplex

Up to 12 spm

Time to First Page (Black)

As fast as 11 seconds

Time to First Page (Color)

As fast as 12 seconds

Print Resolution, Black

1200 x 1200 dpi, 4800 Color Quality (1200 x 600 dpi)

Print Resolution, Color

1200 x 1200 dpi, 4800 Color Quality (1200 x 600 dpi)

Processor

500 MHz

Memory, Standard

256 MB

Memory, Maximum

640MB (Replacement required)

Hard Disk

Not Available

Expandable Memory Options

Yes

Apple Macintosh Operating Systems Supported

Mac OS X, Mac OS 9.2

Citrix MetaFrame

Microsoft Windows 2000 Server running Terminal Services with Citrix Presentation Server 3.0, 4.0, Microsoft Windows Server 2003 running Terminal Services with Citrix Presentation Server 3.0, 4.0, 4.5, Microsoft Windows Server 2003 x64 running Terminal Services with Citrix Presentation Server 4.0 x64, 4.5 x64

Linux Operating Systems Supported

Linpus Linux Desktop 9.2, 9.3, Red Hat Enterprise Linux WS 3.0, 4.0, 5.0, SUSE Linux Enterprise Server 8.0, 9.0, 10, 11, SUSE Linux Enterprise Desktop 10, openSUSE 10.2, 10.3, 11.0, 11.1, Linspire Linux 6.0, Debian GNU/Linux 4.0, Red Flag Linux Desktop 5.0, 6.0, Ubuntu 7.10, Ubuntu 8.04 LTS, SUSE Linux Enterprise Desktop 11, Debian GNU/Linux 5.0, Ubuntu 8.10, 9.04

Microsoft Windows Operating Systems Supported

2000, XP, Server 2003, XP x64, Server 2003 running Terminal Services, 2000 Server running Terminal Services, Server 2003 x64, Server 2003 x64 running Terminal Services, Vista, Vista x64, Server 2008, Server 2008 x64, Server 2008 running Terminal Services, Server 2008 x64 running Terminal Services, Windows 7

Novell Operating Systems Supported

Open Enterprise Server for Netware with NDS, iPrint or Novell Distributed Print Services (NDPS), NetWare 5.x, 6.x with iPrint or Novell Distributed Print Services (NDPS)

UNIX Operating Systems Supported

Sun Solaris SPARC 8, 9, 10, Sun Solaris x86 10, HP-UX 11.11, 11.23, 11.31, IBM AIX 5.2, 5.3, 6.1

Paper Handling Standard

100-Sheet Output Bin, Integrated Duplex, Single Sheet Manual

Feed, 250-Sheet Input Tray, 550-Sheet Duo Drawer with 100-Sheet Feeder

Paper Handling Optional

550-Sheet Drawer

Paper Input Capacity, Standard: Up to

900+1 pages 20 lb or 75 gsm bond

Paper Input Capacity, Maximum: Up to

1,450+1 pages 20 lb or 75 gsm bond

Paper Output Capacity, Standard: Up to

100 pages 20 lb or 75 gsm bond

Paper Output Capacity, Maximum: Up to

100 pages 20 lb or 75 gsm bond

Finishing Option

No

Number of Paper Inputs, Standard

4

Number of Paper Inputs, Maximum

5

Media Types Supported

Card Stock, Envelopes, Paper Labels, Plain Paper, Transparencies, Refer to the Card Stock & Label Guide

Media Sizes Supported

10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6

Size (in. - H x W x D)

16.6 x 16.7 x 16.4 in.

Weight (lb.)

54.9 lb.

Noise Level, Idle

inaudible dBA

Print Noise Level, Operating

49 dBA

Product Warranty

1-Year Onsite Service, Next Business Day

Maximum Monthly Duty Cycle Up to

55,000 pages per month Recommended

Monthly Page Volume

1,000 - 4,000 pages

License/Agreement Terms

Printers are sold subject to certain license/agreement conditions. See www.lexmark.com/printerlicense for details.

Standard Ports

Ethernet 10/100BaseTX (RJ-45), USB 2.0 Specification Hi-Speed Certified (Type B), PictBridge Certified Port, Front USB Port Compatible with USB 2.0 Specification (Type A)

Optional Network Ports

Lexmark N4050e 802.11g Wireless Print Server (Print Only), External MarkNet™ N7020e Gigabit Ethernet

Network Printing Methods

LPR/LPD, Direct IP (Port 9100), Enhanced IP (Port 9400), FTP, TFTP, IPP 1.1 (Internet Printing Protocol)

Network Protocol Support

TCP/IP IPv4, AppleTalk™, TCP/IP IPv6, TCP, UDP

Printable Area

0.167 inches of the top, bottom, right and left edges (within)

Printer Languages (Standard)

PCL 5c Emulation, PCL 6 Emulation, Personal Printer Data Stream (PPDS), PostScript 3 Emulation, PDF 1.6, Direct Image

Supplies Yield

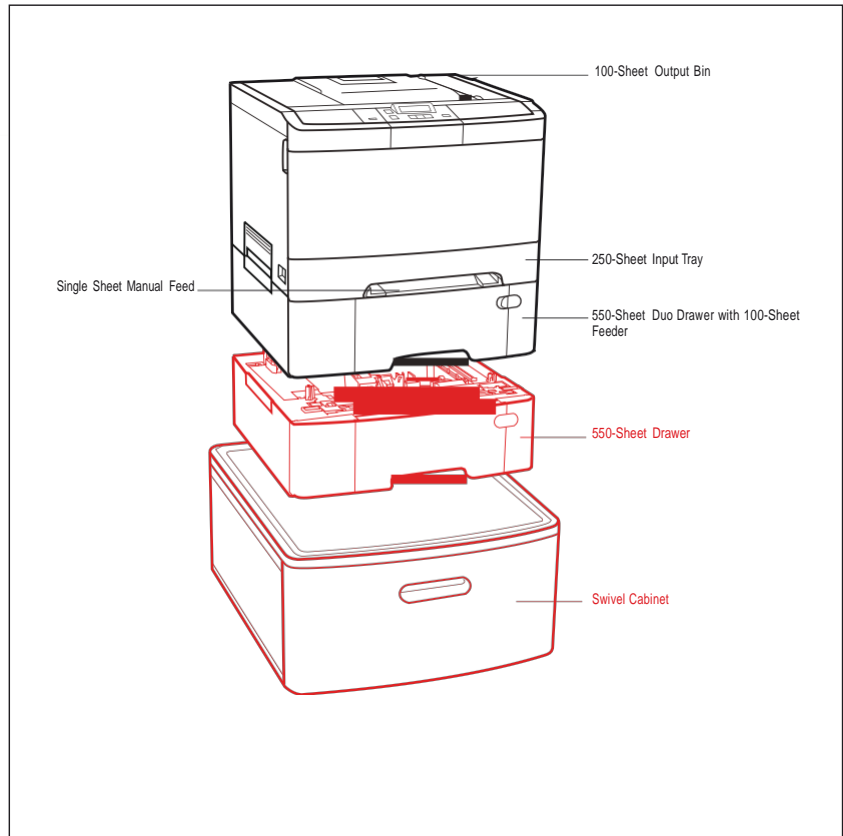
1,000*-page color Toner Cartridges (CMY), 2,000*-page color High Yield Toner Cartridges (CMY), 4,000*-page color Extra High Yield Toner Cartridges (CMY), 2,500*-page Black High Yield Toner Cartridge, 1,000*-page Black Toner Cartridge, 8,000*-page Black Extra High Yield Toner Cartridge
*Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.

Cartridge(s) Shipping with Product

4,000*-page Black starter Return Program Toner Cartridge, 4,000*-page Color (CMY) Extra High Yield Return Program Toner Cartridges

Packaged Size (in. - H x W x D)

24.6 x 24.0 x 20.5 in.



■ Paper Handling Standard
■ Paper Handling Optional

Part #	Model
26C0104	Lexmark C546dtn

Part #	Laser Toner/Print Cartridge
C546U1KG	C546, X546 Black Extra High Yield Return Program Toner Cartridge
C544X1CG	C544, X544 Cyan Extra High Yield Return Program Toner Cartridge
C544X1MG	C544, X544 Magenta Extra High Yield Return Program Toner Cartridge
C544X1YG	C544, X544 Yellow Extra High Yield Return Program Toner Cartridge
C540H1KG	C54x, X54x Black High Yield Return Program Toner Cartridge
C540H1CG	C54x, X54x Cyan High Yield Return Program Toner Cartridge
C540H1MG	C54x, X54x Magenta High Yield Return Program Toner Cartridge
C540H1YG	C54x, X54x Yellow High Yield Return Program Toner Cartridge
C540A1KG	C54x, X54x Black Return Program Toner Cartridge
C540A1CG	C54x, X54x Cyan Return Program Toner Cartridge
C540A1MG	C54x, X54x Magenta Return Program Toner Cartridge
C540A1YG	C54x, X54x Yellow Return Program Toner Cartridge
C546U2KG	C546, X546 Black Extra High Yield Toner Cartridge
C544X2CG	C544, X544 Cyan Extra High Yield Toner Cartridge
C544X2MG	C544, X544 Magenta Extra High Yield Toner Cartridge
C544X2YG	C544, X544 Yellow Extra High Yield Toner Cartridge
C540H2KG	C54x, X54x Black High Yield Toner Cartridge
C540H2CG	C54x, X54x Cyan High Yield Toner Cartridge
C540H2MG	C54x, X54x Magenta High Yield Toner Cartridge
C540H2YG	C54x, X54x Yellow High Yield Toner Cartridge
C540X75G	C54x, X54x Waste Toner Bottle
C540X71G	C54x, X54x Black Imaging Kit
C540X74G	C54x, X54x Black and Color Imaging Kit

Part #	Paper Handling
3064022	C546, X546, X548 550-Sheet Drawer

Part #	Furniture
3052765	Swivel Cabinet

Part #	Memory Options
1022299	256MB DDR1-DRAM
1022301	512MB DDR1-DRAM
1021209	64MB Flash Card
30G0828	Japanese Font Card
30G0825	Korean Font Card
30G0826	Simplified Chinese Font Card
30G0827	Traditional Chinese Font Card
30G0287	Arabic Font Card

Part #	Connectivity
1021294	USB Cable (2-meter)
14T0220	MarkNet™ N7020e Gigabit Ethernet Print Server

Part #	Extended Warranties
2352700	C546 2-Years Total (1+1) Onsite Service, Next Business Day

2352701	C546 3-Years Total (1+2) Onsite Service, Next Business Day
2352704	C546 1-Year Onsite Service Renewal, Next Business Day
2352872	C546 1-Year Exchange Service, Next Business Day
2352873	C546 2-Year Exchange Service, Next Business Day
2352876	C546 1-Year Exchange Service Renewal, Next Business Day

Part #	User Replaceable Parts
C540X31G	C540, C543, C544, X543, X544 Black Developer Unit
C540X32G	C540, C543, C544, X543, X544 Cyan Developer Unit
C540X33G	C540, C543, C544, X543, X544 Magenta Developer Unit
C540X34G	C540, C543, C544, X543, X544 Yellow Developer Unit

Part #	Service Parts
40X5406	C54x, X543, X54x Fuser 110-120V

Part #	Installation Service
2352725	C546 Install, De-Install Service